

Express Mail No. **EO 901 623 704 US**
Attorney Docket No: **10110682**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Chi-Hui LIN; Jeng-Ping LIN; Pei-Ing LEE; Jih-Chang LIEN

Inventors:

SPLIT GATE FLASH MEMORY CELL

Title:

Date: September 23, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



**FEE DESCRIPTION TO ACCOMPANY LETTER TO PTO
CONTAINING DEPOSIT ACCOUNT ORDER FOR STATUTORY FEES**

This fee description is filed in duplicate, with respect to the request for a deposit account charge in the attached new case transmittal.

- A. ☒ Filing Fee \$ 768
- B. ☐ Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.) \$ _____
- C. ☐ Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i)) \$ _____
- D. ☐ For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k)) \$ _____
- E. ☐ Fee for international-type search report (37 C.F.R. 1.21(e)) \$ _____

Total fee charge \$ 768

Authorization is made to charge the amount of **US\$768** to Deposit Account No. 502447.

Quintero Law Office
1617 Broadway, 3rd Floor
Santa Monica, California 90404
Telephone: (310) 401-6180
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Nelson A. Quintero
Attorney for Applicant
Reg. No. 52,143
Customer No. 34,283

Attorney Docket No. **10110682**

PATENT

Date: **September 23, 2003**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

**Chi-Hui LIN; Jeng-Ping LIN; Pei-Ing LEE; Jih-Chang
LIEN**

For (title):

SPLIT GATE FLASH MEMORY CELL

1. Type of Application

This new application is for a(n)

☒ Regular utility (nonprovisional)
☐ Design
☐ Plant

☒ Divisional
☐ Continuation
☐ Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

☒ The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

12 Page(s) of specification

4 Page(s) of claims

12 Sheet(s) of drawing

☐ The enclosed drawing(s) are photograph(s).

☐ The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).

☒ Formal

☐ Informal

B. Other papers enclosed

4 Pages of declaration (**copy from prior application, including power of attorney**)

1 Page(s) of abstract

☐ Other:

4. Additional Papers Enclosed

☐ Amendment to claims

☐ Cancel in this application claims ☐ before calculating the filing fee. (At least one independent claim must be retained for filing purposes).

☐ Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)

☐ Preliminary Amendment

☐ Information Disclosure Statement (37 C.F.R. § 1.98)

☐ Form PTO-1449 (PTO/SB/08A and 08B)

☐ Citations

☐ Authorization of Attorney(s) to Accept and Follow Instructions from Representative

☒ Return Receipt Postcard in accordance with MPEP 503

☐ Verified Statement Claiming Small Entity Status (37 C.F.R. § 1.27)

☐ Other:

5. Declaration or Oath (including power of attorney)

- ☒ Enclosed, executed by
- ☒ inventor(s) (**copy from prior application**).
 - ☐ legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
 - ☐ joint inventor or person showing a proprietary interest on behalf of inventor who refuses to sign or cannot be reached.
 - ☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 12 below for fee.
- ☐ Not Enclosed
- ☐ Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
 - ☐ Showing that the filing is authorized.
(Not required unless called into question. 37 C.F.R. 1.41(d))

6. Language

- ☒ English
- ☐ Non-English
- ☐ The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).

7. Assignment

- ☒ An assignment of the invention to: **Nanya Technology Corporation**
- ☐ is attached. A separate RECORDATION FORM COVERSHEET is also attached.
 - ☐ will follow.
 - ☒ This is a ☐ continuation ☒ divisional application and the assignment for the parent application 10/307,704 was recorded on 12/2/2002.

Reel 013540
Frame 0648

8. Foreign Priority Claim (35 U.S.C. § 119(a)-(d)) and Certified Copy

Certified copy(ies) of application(s)

Country	Appln. No.	Filed
Country	Appln. No.	Filed

from which priority is claimed

☐ is (are) attached.☐ will follow.**9. Request for International-Type Search (37 C.F.R. § 1.104(d))**☐ Please prepare an international-type search report for this application at the time when national examination on the merits takes place.**10. Assertion of Small Entity Status**☐ Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.**11. Fee Calculation**A. ☒ Regular utility application

	Number filed	CLAIMS AS FILED			Rate	Basic Fee 37 C.F.R. § 1.16(a)	
		Number	Extra			\$	
Total Claims (37 C.F.R. § 1.16(c))	21	-20 =	1	x	18	\$	18
Independent Claims (37 C.F.R. § 1.16(b))	2	-3 =	0	x	84	\$	0
Multiple Dependent Claim(s) (37 C.F.R. § 1.16(d))	0			+	280	\$	0

☐ Amendment canceling extra claims is enclosed.☐ Amendment deleting multiple-dependencies is enclosed.☐ Fee for extra claims is not being paid at this time.Filing Fee Calculation \$ **768**B. ☐ Design application (37 C.F.R. 1.16(f))

Filing Fee Calculation \$ _____

C. ☐ Plant application (37 C.F.R. 1.16(g))

Filing Fee Calculation \$ _____

12. Fee Payment Being Made at This Time

☐ Not Enclosed

☐ No filing fee is to be paid at this time

☒ Enclosed

☒ Filing Fee \$ 768

☐ Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.) \$ _____

☐ Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i)) \$ _____

☐ For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k)) \$ _____

☐ Processing and retention fee (37 C.F.R. §§ 1.53(d) and 1.21(l)) \$ _____

☐ Fee for international-type search report (37 C.F.R. 1.21(e)) \$ _____

Total Fees Enclosed \$ 768

13. Method of Payment of Fees

☐ Attached is a check in the amount of \$ _____

☒ Authorization is made to charge the amount of \$ 768

☒ to Deposit Account No. 502447.

☐ to the Credit card as shown on the attached credit card information authorization form PT-2038.

14. Authorization to Charge Additional Fees

☒ Authorization is made to charge any additional fees which may be required under 37 C.F.R. 1.16 (filing fees and the presentation of extra claims) and 37 C.F.R. 1.17 (application processing fees) to Deposit Account No. 502447.

15. Instruction as to Overpayment

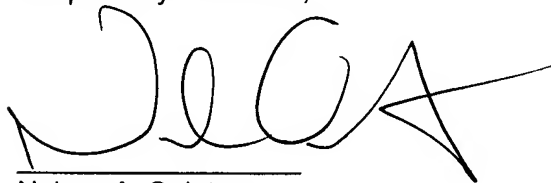
 X Please credit overpayment to Deposit Account No. 502447.

Please send correspondence to:

Quintero Law Office
1617 Broadway, 3rd Floor
Santa Monica, California 90404

Telephone: (310) 401-6180
Facsimile: (310) 401-6185

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Nelson A. Quintero', with a long horizontal line extending from the end of the signature.

Nelson A. Quintero
Attorney for Applicant
Reg. No. 52,143
Customer No. 34,283 (please enter this data)

P101876NAQ

Attorney Docket No. **10110682**

PATENT

**ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S.
APPLICATION(S) IS CLAIMED**

1. Claim to priority under 35 U.S.C. 119(e) and 120

 X This is a divisional application of co-pending U.S. Patent Application Serial No. 10/307,704, filed on December 2, 2002, which claims the benefit of priority to U.S. Provisional Application 60/383,481, filed May 24, 2002. The attached specification has been amended to reflect this claim to the benefit of prior U.S. application(s).

2. Incorporation by reference

 X Applications 10/307,704 and 60/383,481 are hereby incorporated by reference.

3. Notification of parent application of this filing

 X A notification of the filing of this continuation application is being filed in the parent application, for which this application claims priority under 35 U.S.C. 120.